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UNCLASSIFIED

27 December 1983

MEMORANDUM FOR: DDI/CPAS/CIC

ATTENTION: [redacted] STAT

FROM: [redacted] STAT
Agricultural Assessments Branch
Strategic Resources Division
Office of Global Issues, [redacted] STAT

SUBJECT: Lebanon Climotology

The attached unclassified weather data is provided in response to your request. If any further information is required, please contact our office.

[redacted] STAT

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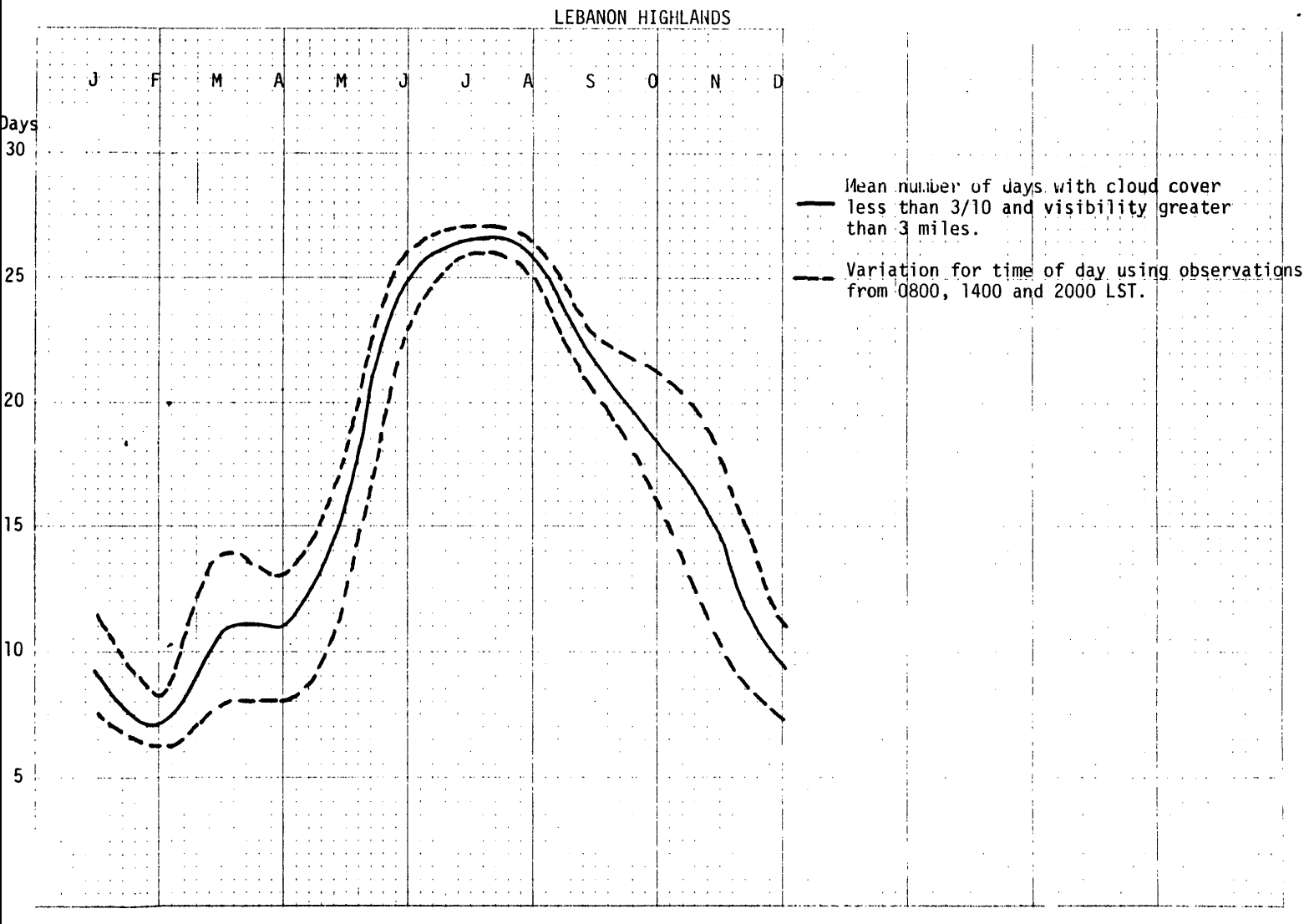
LEBANON HIGHLANDS
J F M A M J J A S O N D
Days
30
25
20
15
10
5
Mean number of days with cloud cover less than 3/10 and visibility greater than 3 miles.
Variation for time of day using observations from 0800, 1400 and 2000 LST.

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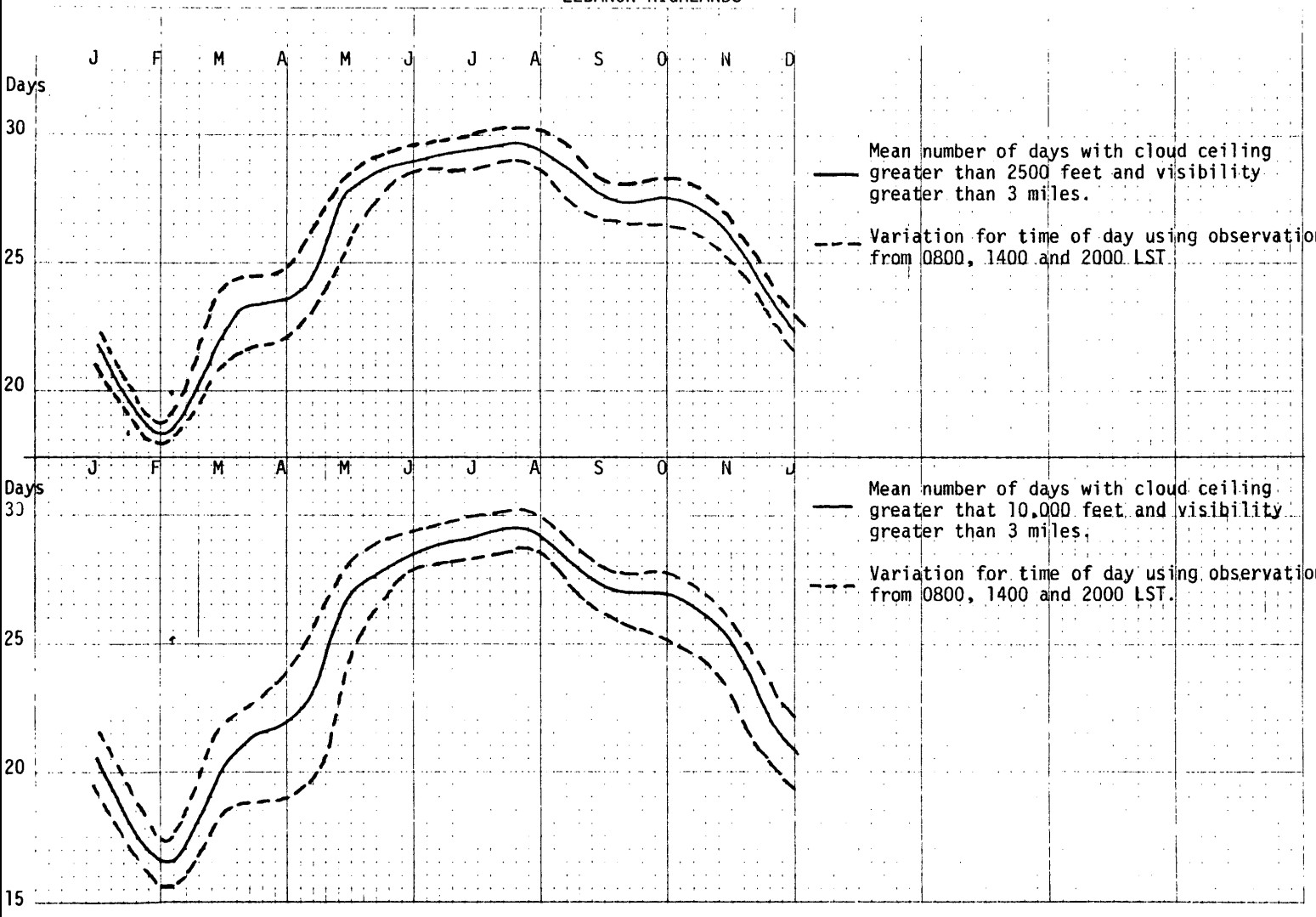
LEBANON HIGHLANDS


J F M A M J J A S O N D
Days
30
25
20
Mean number of days with cloud ceiling greater than 2500 feet and visibility greater than 3 miles.
Variation for time of day using observations from 0800, 1400 and 2000 LST.
J F M A M J J A S O N D
Days
30
25
20
15
Mean number of days with cloud ceiling greater that 10,000 feet and visibility greater than 3 miles.
Variation for time of day using observations from 0800, 1400 and 2000 LST.

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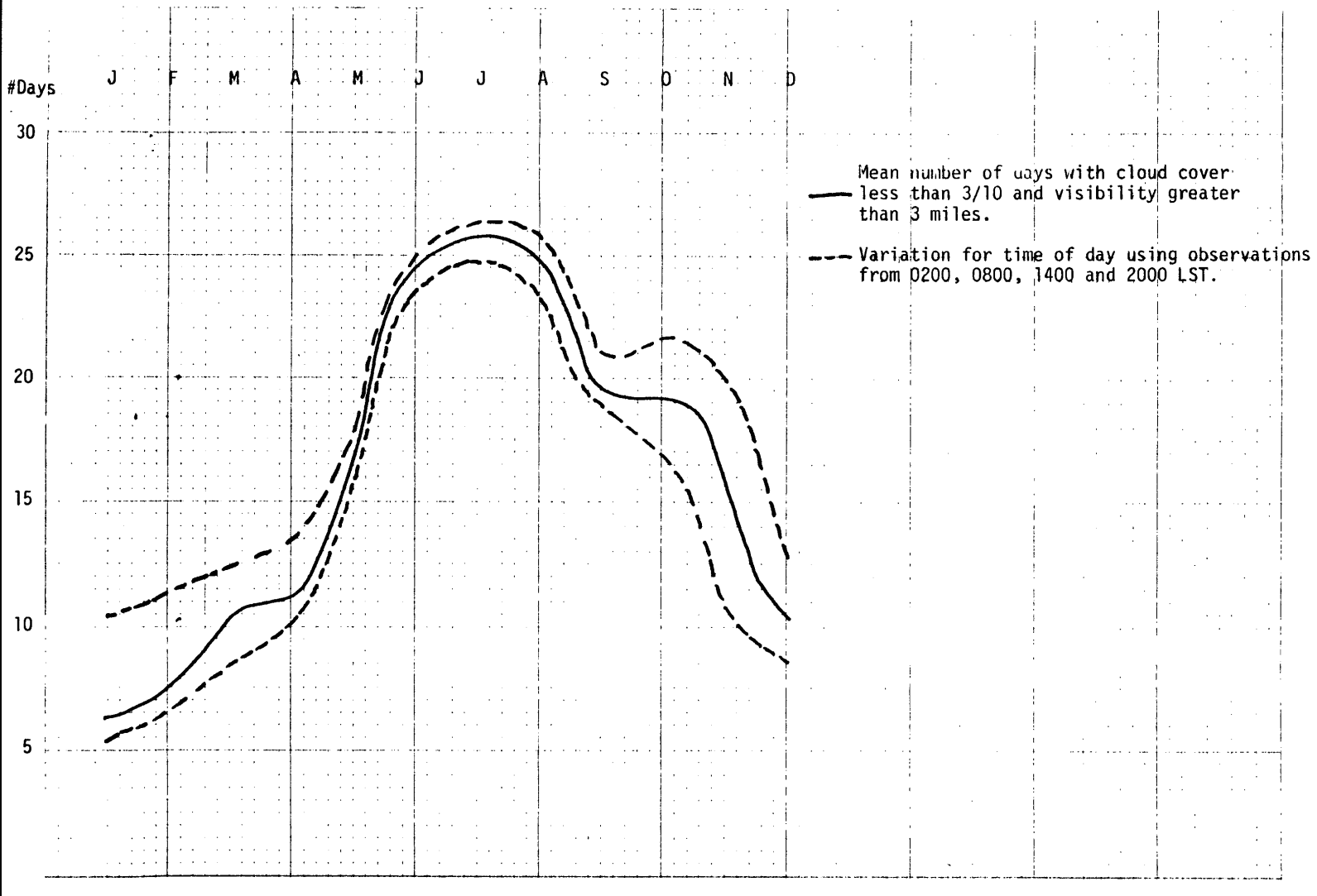
LEBANON COASTAL



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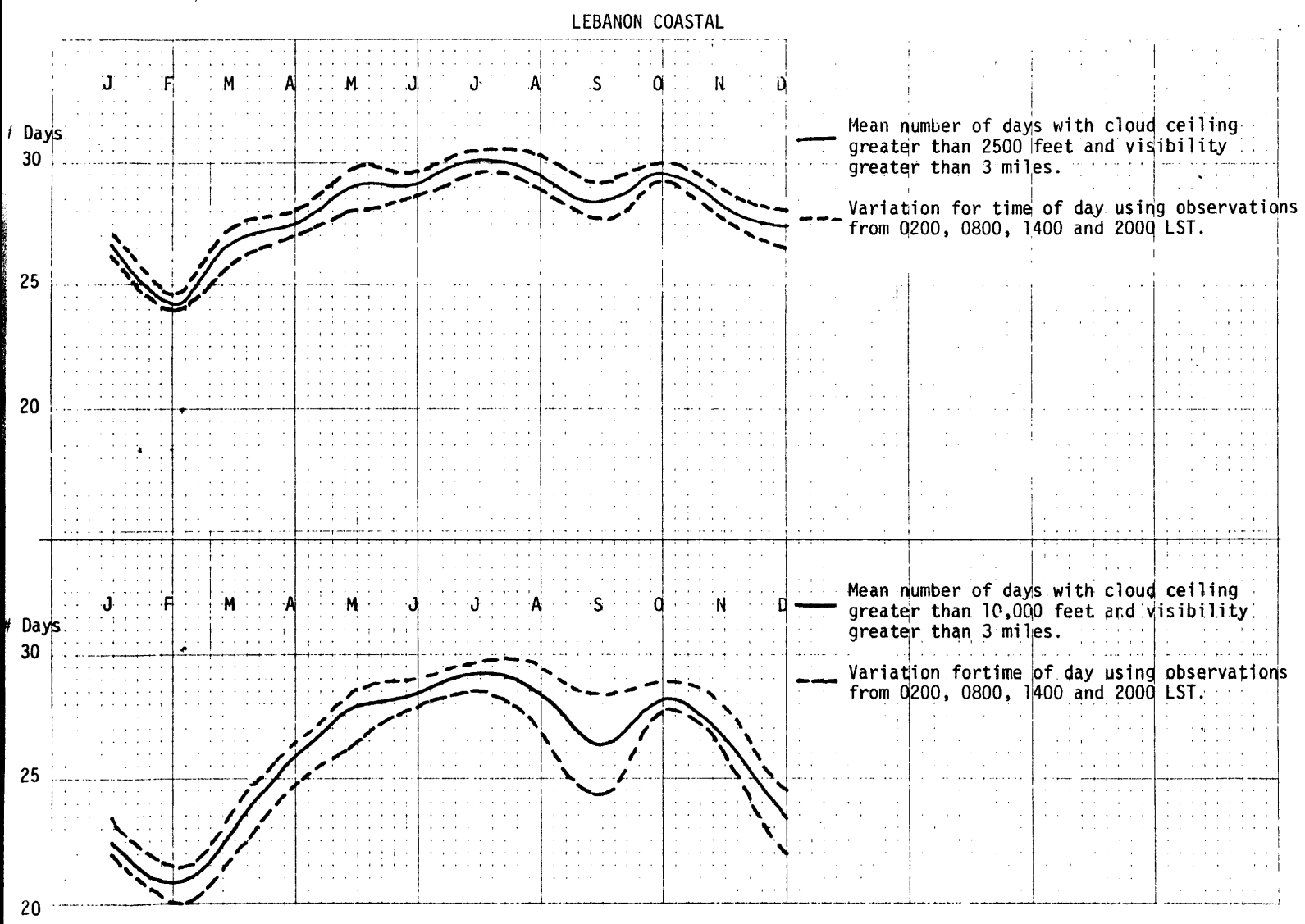
LEBANON COASTAL
J F M A M J J A S O N D
Days
30
25
20
Mean number of days with cloud ceiling greater than 2500 feet and visibility greater than 3 miles.
Variation for time of day using observations from 0200, 0800, 1400 and 2000 LST.
J F M A M J J A S O N D
Days
30
25
20
Mean number of days with cloud ceiling greater than 10,000 feet and visibility greater than 3 miles.
Variation fortime of day using observations from 0200, 0800, 1400 and 2000 LST.

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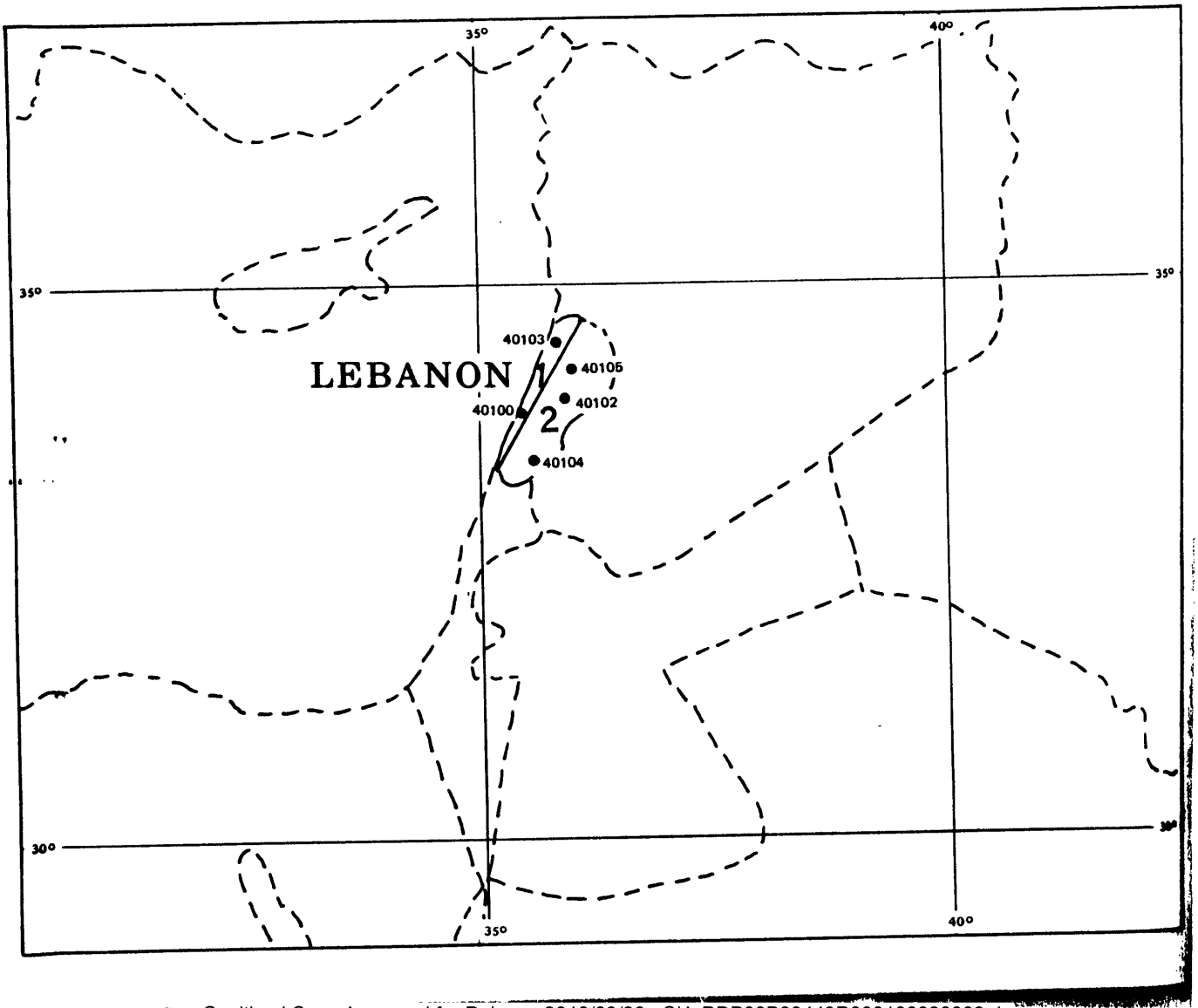

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BEIRUT INTL, LEBANON

STA NO. 40100 (IN AREA NUMBER 01) LATITUDE 3348N LONGITUDE 03529E ELEVATION(FT) 00086

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	77	87	97	99	107	104	98	99	99	101	91	84	107	62	-28
MEAN MAX TMP (F)	62	63	66	72	78	83	87	89	86	81	73	65	75	62	-28
MEAN MIN TMP (F)	51	51	54	58	64	69	73	74	73	69	61	55	63	62	-28
ABS MIN TMP (F)	31	30	36	43	32	50	59	62	60	46	34	30	30	62	-528
MEAN NO DYS TMP = OR GTR 90(F)	0.0	0.0	0.0	0.0	0.0	3.3	10.6	14.6	8.3	0.9	0.0	0.0	37.7	62	-29
MEAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	62	-29
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	62	-29
MEAN DEW PT TMP (F)	47	49	51	56	62	67	69	70	68	63	57	50	59	0	-50
MEAN REL HUM (PCT)	71	71	71	70	66	64	62	61	61	64	64	70	66	30	-28
MEAN PRESS ALT (FT)	-35	3	48	107	146	230	316	302	179	60	-5	-33	110	0	-50
MEAN PRECIP (IN)	7.50	6.20	3.70	2.20	0.70	0.10	0.03	0.03	0.20	2.00	5.20	7.30	35.2	71	-28
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	62	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	10.0	9.3	5.8	4.2	1.7	0.3	0.1	0.1	0.5	3.6	6.6	9.9	52.1	71	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	62	-29
MEAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS	9.4	7.0	6.5	3.2	2.0	0.3	0.0	0.0	1.3	5.4	9.6	9.0	53.7	12	-42
P FREQ WND SPD = OR GTR 17 KTS	8.8	12.3	12.2	7.0	4.0	4.8	6.8	3.5	2.1	1.5	2.9	8.6	6.2	11	14889
P FREQ WND SPD = OR GTR 28 KTS	2.5	2.6	1.6	0.6	0.5	0.6	0.1	0.1	0.0	0.1	0.1	1.6	0.9	11	14889
P FREQ LES 5000 FT A/D LES 5 MI	28.8	29.0	26.7	19.7	14.1	6.3	6.5	9.4	12.5	8.1	11.7	26.2	16.6	4	14820
P FREQ LES 1500 FT A/D LES 3 MI															
FOR 00-02 LST	1.2	0.9	1.1	0.3	2.9	1.1	0.5	0.9	0.3	0.0	0.6	0.0	0.8	6	2043
03-05 LST	4.1	1.2	0.5	1.6	0.6	1.5	0.0	0.6	0.0	0.0	1.6	4.6	1.4	4	984
06-08 LST	1.7	1.2	1.5	1.2	0.0	0.6	0.0	0.0	0.0	0.5	0.8	0.5	0.7	6	2248
09-11 LST	3.6	0.8	1.9	1.2	1.1	0.0	0.0	0.0	0.0	1.0	2.0	2.4	1.2	4	1399
12-14 LST	3.2	1.8	2.7	1.0	0.5	0.0	0.0	0.0	0.0	1.1	1.8	3.1	1.3	11	3718
15-17 LST	3.2	5.4	4.0	0.6	2.0	0.0	0.0	0.0	1.0	0.6	1.1	2.8	1.7	4	1220
18-20 LST	1.2	1.2	0.5	0.9	0.9	0.0	1.0	1.0	0.3	0.3	0.6	1.6	0.8	6	2165
21-23 LST	0.0	1.2	0.5	0.5	3.6	1.9	1.2	2.0	0.8	0.0	0.7	0.0	1.0	4	1043
P FREQ LES 300 FT A/D LES 1 MI															
FOR 00-02 LST	0.0	0.6	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	6	2043
03-05 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5	0.1	4	984
06-08 LST	0.6	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.1	6	2248
09-11 LST	0.8	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	0.3	4	1399
12-14 LST	0.4	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.6	0.1	11	3718
15-17 LST	0.0	2.9	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	1.1	0.0	0.4	4	1220
18-20 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.5	0.1	6	2165
21-23 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	1043

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MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND	02 LST	30.8	27.8	30.8	30.0	30.8	30.0	31.0	31.0	30.0	31.0	30.0	31.0	364.2	6	2043
VSBY = GTR 3 MI	08 LST	30.6	28.0	30.7	29.6	31.0	30.0	31.0	31.0	30.0	30.8	30.0	31.0	363.7	6	2248
	14 LST	30.2	27.8	30.4	29.7	31.0	30.0	31.0	31.0	30.0	30.8	29.6	30.6	362.1	11	3718
	20 LST	31.0	27.7	31.0	29.8	31.0	30.0	30.8	31.0	30.0	31.0	30.0	30.7	364.0	6	2165
CIG =GTR 2000 FT AND VSBY =GTR	02 LST	23.8	22.6	25.6	26.0	29.4	28.1	30.2	30.3	29.3	29.5	28.2	25.2	328.2	6	2043
3 MI W/SFC WND LES 10 KTS	08 LST	25.5	24.1	24.0	23.6	26.3	21.1	19.3	23.5	26.5	29.7	27.9	25.6	297.1	6	2246
	14 LST	20.0	16.6	17.8	18.5	20.4	18.0	15.0	18.7	19.9	22.9	25.3	23.6	236.7	11	3701
	20 LST	24.8	22.6	25.0	25.9	29.2	28.1	27.0	28.7	29.2	30.3	28.1	25.9	324.8	6	2162
SFC WND = GTR 17 KTS AND	02 LST	1.8	1.7	1.4	0.8	0.4	0.2	0.2	0.2	0.3	0.0	0.5	2.1	9.6	6	2048
NO PRECIP.	08 LST	1.4	0.8	2.6	2.5	0.5	2.5	3.3	1.4	0.6	0.0	0.6	0.8	17.0	6	2249
	14 LST	3.5	3.8	4.7	2.8	2.2	2.0	2.7	1.8	1.3	1.0	0.8	2.6	29.2	11	3738
	20 LST	1.1	2.3	1.8	0.9	0.4	0.4	1.5	0.3	0.0	0.0	0.7	1.5	10.9	6	2172
SFC WND 4-10 KTS AND TMP 33-89	02 LST	15.8	14.9	11.0	13.3	13.1	9.5	15.4	15.8	16.6	16.7	15.1	13.8	171.0	6	2048
DEG F AND NO PRECIP.	08 LST	14.8	9.6	10.3	13.0	19.7	17.1	17.8	20.6	13.0	9.1	9.3	12.5	166.8	6	2249
	14 LST	13.9	13.7	15.4	16.4	19.2	17.2	14.5	18.3	18.6	20.3	20.5	17.5	205.5	11	3714
	20 LST	14.6	14.1	12.1	12.2	10.5	12.7	17.6	13.1	15.5	14.4	16.7	14.0	167.5	6	2172
SKY COVER LES 3/10 AND	02 LST	7.2	11.5	12.4	11.7	16.7	23.6	25.5	23.5	18.4	21.6	19.8	13.1	205.0	6	2045
VSBY = GTR 3 MI	08 LST	5.3	7.0	9.3	9.1	15.5	23.6	26.4	25.7	20.3	17.5	13.1	8.5	181.3	6	2250
	14 LST	4.8	6.7	7.5	9.0	14.5	23.1	24.4	22.2	19.2	16.5	10.5	7.6	166.0	11	3729
	20 LST	8.1	7.8	10.5	10.8	17.1	24.3	23.8	22.5	18.4	19.5	18.1	12.0	192.9	6	2171
CIG = GTR 2500 FT AND	02 LST	26.3	24.4	27.3	28.0	28.0	28.7	29.7	28.8	28.3	29.8	28.8	28.0	336.1	6	2043
VSBY = GTR 3 MI	08 LST	27.0	24.5	26.5	27.2	29.7	29.2	30.5	30.3	28.9	29.7	27.8	27.3	338.6	6	2248
	14 LST	26.6	24.2	27.4	28.0	29.5	29.7	30.5	30.0	28.7	29.4	27.7	26.3	338.0	11	3718
	20 LST	26.4	24.3	27.5	27.2	28.9	28.9	29.1	28.7	27.2	29.6	28.9	27.4	334.1	6	2165
CIG = GTR 6000 FT AND	02 LST	21.9	21.1	23.9	26.2	26.6	27.9	28.6	26.8	26.4	28.5	28.1	24.9	310.9	6	2043
VSBY = GTR 3 MI	08 LST	23.2	21.3	22.4	24.7	28.5	28.7	30.1	29.5	27.7	28.6	26.2	23.7	314.6	6	2248
	14 LST	22.2	19.9	23.9	26.0	27.9	29.2	29.8	28.6	26.7	27.9	25.3	22.3	309.7	11	3718
	20 LST	22.5	20.9	24.3	24.6	27.3	27.7	27.6	27.0	23.8	28.2	28.0	24.4	306.3	6	2165
CIG = GTR 10000 FT AND	02 LST	21.9	21.1	23.9	26.2	26.6	27.9	28.6	26.8	26.4	28.5	27.9	24.9	310.7	6	2043
VSBY = GTR 3 MI	08 LST	23.2	21.1	22.4	24.5	28.5	28.7	30.1	29.5	27.7	28.6	26.2	23.7	314.2	6	2248
	14 LST	22.1	19.8	23.9	26.0	27.9	29.2	29.8	28.6	26.7	27.9	25.2	22.3	309.4	11	3718
	20 LST	22.5	20.9	24.3	24.6	27.3	27.7	27.6	27.0	23.8	28.2	28.0	24.4	306.3	6	2165

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TRIPOLI/KLEIATE, LEBANON

STA NO. 40103 (IN AREA NUMBER 01) LATITUDE 3427N LONGITUDE 03548E ELEVATION(FT) 00033

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	73	70	81	84	91	93	88	93	86	86	88	73	93	4	472
MEAN MAX TMP (F)	61	61	64	69	74	80	83	86	82	79	76	66	73	4	472
MEAN MIN TMP (F)	49	49	50	55	61	68	71	74	70	64	59	53	60	4	542
ABS MIN TMP (F)	34	39	37	45	54	61	61	70	63	52	46	45	34	4	542
MEAN NO DYS TMP = OR GTR 90(F)	0.0	0.0	0.0	0.0	0.5	1.0	0.0	1.6	0.0	0.0	0.0	0.0	3.1	4	472
MEAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	542
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	542
MEAN DEW PT TMP (F)	42	43	45	51	58	65	67	68	62	58	54	47	55	6	-29
MEAN REL HUM (PCT)	66	68	68	71	74	75	73	70	65	65	65	66	69	10	7426
MEAN PRESS ALT (FT)														0	0
MEAN PRECIP (IN)	7.46	6.34	9.01	3.72	0.36	0.09	0.00	0.00	0.00	1.45	2.52	9.30	40.3	3	272
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	10.0	9.4	7.4	5.8	0.9	0.2	0.0	0.0	0.0	2.8	4.3	10.3	51.1	3	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	-29
MEAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS	4.4	3.4	3.5	1.2	1.9	0.3	0.0	0.0	1.2	3.6	2.1	4.9	26.5	4	1113
P FREQ WND SPD = OR GTR 17 KTS	17.4	18.8	19.9	20.3	15.8	23.8	22.2	11.9	5.9	5.0	6.9	15.1	15.3	7	7421
P FREQ WND SPD = OR GTR 28 KTS	4.2	5.2	3.2	2.0	1.1	1.9	1.3	0.2	0.2	1.1	1.9	3.2	2.1	7	7421
P FREQ LES 5000 FT A/O LES 5 MI	27.2	25.9	28.3	18.3	9.8	7.3	8.6	6.6	8.9	9.3	13.6	27.9	16.0	4	7356
P FREQ LES 1500 FT A/O LES 3 MI															
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	4.1	2.5	8.1	3.0	0.7	0.0	0.0	0.0	0.0	1.0	3.2	2.1	2.1	4	1385
09-11 LST	2.6	1.8	1.5	3.1	0.0	0.0	1.0	0.0	0.0	2.3	2.2	0.0	1.2	4	1283
12-14 LST	3.1	2.1	1.8	2.7	0.0	0.0	0.0	0.0	0.6	0.5	1.6	2.9	1.3	8	2485
15-17 LST	3.5	1.1	4.1	0.5	0.0	0.0	0.0	0.0	1.0	1.4	2.9	4.1	1.6	4	1001
18-20 LST	2.7	1.8	2.8	1.6	0.0	0.8	0.0	0.0	1.0	0.0	2.4	2.1	1.3	4	1202
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI															
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	0.0	2.5	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	0.0	0.4	4	1385
09-11 LST	0.0	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	0.0	0.2	4	1283
12-14 LST	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.6	0.1	8	2485
15-17 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4	0.0	0.0	0.1	4	1001
18-20 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	0.0	0.1	4	1202
21-23 LST														0	0

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TRIPOLI/KLEIATE, LEBANON

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND	02 LST														0	0
VSBY = GTR 3 MI	08 LST	30.2	27.3	28.5	29.1	30.5	30.0	31.0	31.0	30.0	30.7	29.0	30.3	357.6	4	1385
	14 LST	30.4	27.9	30.6	29.5	31.0	30.0	31.0	31.0	29.8	30.8	29.7	30.2	361.9	8	2485
	20 LST	30.3	27.8	30.3	29.5	30.8	29.8	31.0	31.0	30.0	31.0	29.3	30.3	361.1	4	1202
CIG =GTR 2000 FT AND VSBY =GTR	02 LST														0	0
3 MI W/SFC WND LES 10 KTS	08 LST	25.0	21.9	21.9	19.1	21.8	18.6	20.6	25.6	27.7	28.5	26.5	27.1	284.3	4	1381
	14 LST	17.5	14.4	15.7	16.9	19.6	14.6	11.7	15.7	21.1	24.4	23.0	18.2	212.8	8	2467
	20 LST	21.1	19.1	22.8	20.9	24.3	20.4	17.3	24.5	28.2	28.2	26.7	23.7	277.2	4	1200
SFC WND = GTR 17 KTS AND	02 LST														0	0
NO PRECIP.	08 LST	2.4	1.6	1.8	2.2	3.8	7.0	3.1	1.3	0.6	0.3	1.3	0.9	26.3	4	1399
	14 LST	6.6	5.9	7.0	6.3	5.5	7.0	8.2	5.4	3.5	2.3	2.3	5.6	65.6	8	2501
	20 LST	2.9	2.4	4.2	4.9	2.2	3.7	3.1	1.9	0.0	0.7	1.1	3.3	30.4	4	1211
SFC WND 4-10 KTS AND TMP 33-89	02 LST														0	0
DEG F AND NO PRECIP.	08 LST	10.0	9.2	9.3	6.9	11.5	9.3	10.6	10.0	7.3	6.7	7.3	12.4	110.5	4	1399
	14 LST	8.8	8.6	11.6	12.1	15.2	12.3	10.7	14.5	18.5	17.2	12.3	12.0	153.8	8	2484
	20 LST	8.3	8.5	10.8	7.9	7.4	9.0	11.2	12.5	11.8	8.0	6.5	11.1	113.0	4	1211
SKY COVER LES 3/10 AND	02 LST														0	0
VSBY = GTR 3 MI	08 LST	6.4	5.8	9.1	10.7	15.7	25.1	22.9	24.3	21.3	18.0	13.1	8.2	180.6	4	1397
	14 LST	6.2	6.8	8.2	11.0	16.4	25.2	26.6	26.9	21.4	16.8	10.9	7.9	184.3	8	2511
	20 LST	12.3	8.2	13.0	13.7	18.3	25.1	28.5	29.1	20.0	21.6	19.2	12.7	221.7	4	1206
CIG = GTR 2500 FT AND	02 LST														0	0
VSBY = GTR 3 MI	08 LST	26.9	24.5	25.3	27.7	28.9	29.3	30.2	29.9	29.3	29.8	27.8	26.9	336.5	4	1385
	14 LST	26.5	24.0	26.7	26.9	30.3	29.6	30.4	30.6	28.8	29.3	27.3	26.6	337.0	8	2485
	20 LST	26.9	24.3	27.5	27.8	30.1	29.6	30.7	30.5	28.2	29.8	28.0	27.4	340.8	4	1202
CIG = GTR 6000 FT AND	02 LST														0	0
VSBY = GTR 3 MI	08 LST	24.0	21.5	21.9	25.8	27.3	28.6	29.0	28.8	28.6	28.9	26.5	23.5	314.4	4	1385
	14 LST	22.5	20.8	22.9	24.6	29.2	29.0	29.7	30.1	27.5	27.7	24.9	22.4	311.3	8	2485
	20 LST	21.8	21.3	24.1	25.6	29.5	29.5	30.1	30.1	24.1	27.9	26.8	23.7	314.5	4	1202
CIG = GTR 10000 FT AND	02 LST														0	0
VSBY = GTR 3 MI	08 LST	24.0	21.5	21.9	25.8	27.3	28.6	29.0	28.8	28.6	28.9	26.5	23.5	314.4	4	1385
	14 LST	22.5	20.5	22.9	24.6	29.2	29.0	29.7	30.1	27.5	27.5	24.9	22.4	310.8	8	2485
	20 LST	21.8	21.3	24.1	25.4	29.5	29.5	29.9	30.1	24.1	27.9	26.8	23.7	314.1	4	1202

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AREA 01

LEBANON COASTAL STRIP LATITUDE 3400N LONGITUDE 03540E

BOUNDARIES 3306N 03509E 3439N 03613E

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
MEAN MAX TMP (F)		62	62	65	71	76	82	85	88	84	80	75	66	75
MEAN MIN TMP (F)		50	50	52	57	63	69	72	74	72	67	60	54	62
LARGEST MEAN PRECIP(IN)		7.50	6.34	9.01	3.72	0.70	0.10	0.03	0.03	0.20	2.00	5.20	9.30	44.1
SMALLEST MEAN PRECIP(IN)		7.46	6.20	3.70	2.20	0.36	0.09	0.00	0.00	0.00	1.45	2.52	7.30	31.3
						MEAN NUMBER OF DAYS								
CIG = GTR 1000 FT AND	02 LST	30.8	27.8	30.8	30.0	30.8	30.0	31.0	31.0	30.0	31.0	30.0	31.0	364.2
VSBY = GTR 3 MI	08 LST	30.4	27.7	29.6	29.4	30.8	30.0	31.0	31.0	30.0	30.8	29.5	30.7	360.9
	14 LST	30.3	27.9	30.5	29.6	31.0	30.0	31.0	31.0	29.9	30.8	29.7	30.4	362.1
	20 LST	30.7	27.8	30.7	29.7	30.9	29.9	30.9	31.0	30.0	31.0	29.7	30.5	362.8
CIG =GTR 2000 FT AND VSBY =GTR	02 LST	23.8	22.6	25.6	26.0	29.4	28.1	30.2	30.3	29.3	29.5	28.2	25.2	328.2
3 MI W/SFC WND LES 10 KTS	08 LST	25.3	23.0	23.0	21.4	24.1	19.9	20.0	24.6	27.1	29.1	27.2	26.4	291.1
	14 LST	18.8	15.5	16.8	17.7	20.0	16.3	13.4	17.2	20.5	23.7	24.2	20.9	225.0
	20 LST	23.0	20.9	23.9	23.4	26.8	24.3	22.2	26.6	28.7	29.3	27.4	24.8	301.3
SFC WND = GTR 17 KTS AND	02 LST	1.8	1.7	1.4	0.8	0.4	0.2	0.2	0.2	0.3	0.0	0.5	2.1	9.6
NO PRECIP.	08 LST	1.9	1.2	2.2	2.4	2.2	4.8	3.2	1.4	0.6	0.2	1.0	0.9	22.0
	14 LST	5.1	4.9	5.9	4.6	3.9	4.5	5.5	3.6	2.4	1.7	1.6	4.1	47.8
	20 LST	2.0	2.4	3.0	2.9	1.3	2.1	2.3	1.1	0.0	0.4	0.9	2.4	20.8
SFC WND 4-10 KTS AND TMP 33-89	02 LST	15.8	14.9	11.0	13.3	13.1	9.5	15.4	15.8	16.6	16.7	15.1	13.8	171.0
DEG F AND NO PRECIP.	08 LST	12.4	9.4	9.8	10.0	15.6	13.2	14.2	15.3	10.2	7.9	8.3	12.5	138.8
	14 LST	11.4	11.2	13.5	14.3	17.2	14.8	12.6	16.4	18.6	18.8	16.4	14.8	180.0
	20 LST	11.5	11.3	11.5	10.1	9.0	10.9	14.4	12.8	13.7	11.2	11.6	12.6	140.6
SKY COVER LES 3/10 AND	02 LST	7.2	11.5	12.4	11.7	16.7	23.6	25.5	23.5	18.4	21.6	19.8	13.1	205.0
VSBY = GTR 3 MI	08 LST	5.9	6.4	9.2	9.9	15.6	24.4	24.7	25.0	20.8	17.8	13.1	8.4	181.2
	14 LST	5.5	6.8	7.9	10.0	15.5	24.2	25.5	24.6	20.3	16.7	10.7	7.8	175.5
	20 LST	10.2	8.0	11.8	12.3	17.7	24.7	26.2	25.8	19.2	20.6	18.7	12.4	207.6
CIG = GTR 2500 FT AND	02 LST	26.3	24.4	27.3	28.0	28.0	28.7	29.7	28.8	28.3	29.8	28.8	28.0	336.1
VSBY = GTR 3 MI	08 LST	27.0	24.5	25.9	27.5	29.3	29.3	30.4	30.1	29.1	29.8	27.8	27.1	337.8
	14 LST	26.6	24.1	27.1	27.5	29.9	29.7	30.5	30.3	28.8	29.4	27.5	26.5	337.9
	20 LST	26.7	24.3	27.5	27.5	29.5	29.3	29.9	29.6	27.7	29.7	28.5	27.4	337.6
CIG = GTR 6000 FT AND	02 LST	21.9	21.1	23.9	26.2	26.6	27.9	28.6	26.8	26.4	28.5	28.1	24.9	310.9
VSBY = GTR 3 MI	08 LST	23.6	21.4	22.2	25.3	27.9	28.7	29.6	29.2	28.2	28.8	26.4	23.6	314.9
	14 LST	22.4	20.4	23.4	25.3	28.6	29.1	29.8	29.4	27.1	27.8	25.1	22.4	310.8
	20 LST	22.2	21.1	24.2	25.1	28.4	28.6	28.9	28.6	24.0	28.1	27.4	24.1	310.7
CIG = GTR 10000 FT AND	02 LST	21.9	21.1	23.9	26.2	26.6	27.9	28.6	26.8	26.4	28.5	27.9	24.9	310.7
VSBY = GTR 3 MI	08 LST	23.6	21.3	22.2	25.2	27.9	28.7	29.6	29.2	28.2	28.8	26.4	23.6	314.7
	14 LST	22.3	20.2	23.4	25.3	28.6	29.1	29.8	29.4	27.1	27.7	25.1	22.4	310.4
	20 LST	22.2	21.1	24.2	25.0	28.4	28.6	28.8	28.6	24.0	28.1	27.4	24.1	310.5

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STA NO. 40107 (IN AREA NUMBER 02) LATITUDE 3351N LONGITUDE 03559E ELEVATION(FT) 02952

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	70	68	77	86	90	100	102	108	97	90	81	64	108	4	533
MEAN MAX TMP (F)	50	51	57	67	76	87	91	94	85	76	70	54	72	4	533
MEAN MIN TMP (F)	32	35	37	43	51	55	63	63	55	47	42	36	47	4	308
ABS MIN TMP (F)	19	21	25	30	39	45	48	52	45	37	28	25	19	4	308
MEAN NO DYS TMP = OR GTR 90(F)	0.0	0.0	0.0	0.0	1.0	13.2	23.6	31.0	9.6	0.8	0.0	0.0	79.2	4	533
MEAN NO DYS TMP = OR LES 32(F)	18.5	9.1	10.3	1.5	0.0	0.0	0.0	0.0	0.0	0.0	2.7	9.5	51.6	4	308
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	308
MEAN DEW PT TMP (F)	32	32	31	35	39	41	45	46	43	38	38	34	38	6	-29
MEAN REL HUM (PCT)	72	69	59	51	45	39	37	36	42	47	55	69	52	9	7986
MEAN PRESS ALT (FT)	2831	2869	2912	2972	3008	3092	3177	3161	3039	2922	2858	2833	2973	0	-50
MEAN PRECIP (IN)	12.61	4.27	8.70	1.57	0.47	0.30	0.00	0.00	0.00	0.25	0.83	6.49	35.5	4	304
MEAN SNOW FALL (IN)				0.0	0.0	0.0	0.0	0.0	0.0	0.0				4	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN		7.4	7.3	3.3	1.2	0.6	0.0	0.0	0.0	0.6	1.8	9.5		4	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN				0.0	0.0	0.0	0.0	0.0	0.0	0.0				4	-29
MEAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS	0.8	0.8	0.6	0.0	1.1	0.3	0.3	0.0	0.7	4.8	0.4	2.2	12.0	4	1016
P FREQ WND SPD = OR GTR 17 KTS	6.7	9.9	14.9	11.9	6.0	9.3	6.3	3.3	3.1	3.6	4.3	6.6	7.2	9	7997
P FREQ WND SPD = OR GTR 28 KTS	0.2	0.6	0.4	0.1	0.1	0.0	0.3	0.2	0.2	0.3	0.7	0.2	0.3	9	7997
P FREQ LES 5000 FT A/O LES 5 MI	27.6	36.3	28.1	19.9	7.2	0.7	0.2	0.2	2.1	6.4	14.4	32.7	14.7	4	7921
P FREQ LES 1500 FT A/O LES 3 MI															
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	14.7	15.6	7.1	2.1	1.5	0.8	0.0	0.0	0.0	0.8	1.8	13.4	4.8	5	1536
09-11 LST	12.3	7.9	6.3	2.8	0.0	0.9	0.0	0.0	0.0	1.2	2.7	12.0	3.8	4	1266
12-14 LST	10.1	9.0	7.8	3.1	0.4	0.0	0.0	0.0	0.5	0.5	2.8	10.6	3.7	9	2747
15-17 LST	9.8	8.1	5.5	1.5	0.4	0.0	0.0	0.0	0.0	0.7	3.2	11.8	3.4	4	1070
18-20 LST	8.3	10.8	3.7	0.5	0.4	0.0	0.0	0.0	0.0	0.0	2.5	10.8	3.1	4	1302
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI															
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	5.3	7.0	0.7	0.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0	5.8	1.7	5	1536
09-11 LST	0.0	1.9	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	0.0	0.3	4	1266
12-14 LST	1.4	0.0	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.5	0.3	9	2747
15-17 LST	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5	0.2	4	1070
18-20 LST	0.0	3.2	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	4	1302
21-23 LST														0	0

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RAYACK, LEBANON

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND	02 LST														0	0
VSBY = GTR 3 MI	08 LST	27.5	25.0	30.2	29.8	30.5	29.8	31.0	31.0	30.0	31.0	29.7	27.9	353.4	5	1536
	14 LST	29.7	26.9	30.3	29.8	31.0	30.0	31.0	31.0	29.9	31.0	29.8	29.4	359.8	9	2747
	20 LST	29.6	26.5	30.5	30.0	31.0	30.0	31.0	31.0	30.0	31.0	29.7	28.7	359.0	4	1302
CIG =GTR 2000 FT AND VSBY =GTR	02 LST														0	0
3 MI W/SFC WND LES 10 KTS	08 LST	23.7	18.4	22.4	23.7	26.5	27.3	29.1	29.8	28.7	28.7	27.4	23.2	308.9	5	1531
	14 LST	21.5	17.3	17.2	17.0	18.7	15.6	12.9	15.4	17.7	23.3	25.3	23.6	225.5	9	2734
	20 LST	22.4	16.6	17.0	18.2	23.2	20.4	20.8	24.0	27.3	27.0	22.7	21.7	261.3	4	1302
SFC WND = GTR 17 KTS AND	02 LST														0	0
NO PRECIP.	08 LST	1.4	2.1	2.5	2.0	0.0	0.2	0.0	0.7	0.3	0.3	0.5	1.0	11.0	5	1539
	14 LST	2.3	1.8	4.5	4.2	3.0	3.2	3.5	2.0	1.6	1.5	1.0	1.0	29.6	9	2773
	20 LST	0.8	2.0	2.2	1.5	0.8	3.1	0.5	0.8	0.5	0.3	0.6	2.0	15.1	4	1314
SFC WND 4-10 KTS AND TMP 33-89	02 LST														0	0
DEG F AND NO PRECIP.	08 LST	9.0	9.3	10.7	11.9	10.7	11.0	10.4	6.2	7.6	8.4	12.9	11.9	120.0	5	1539
	14 LST	11.2	11.7	13.6	14.0	16.1	10.3	5.2	2.8	12.0	19.4	14.7	12.6	143.6	9	2746
	20 LST	14.0	10.1	14.4	15.6	19.1	16.8	18.0	20.6	20.5	18.8	17.3	16.8	202.0	4	1314
SKY COVER LES 3/10 AND	02 LST														0	0
VSBY = GTR 3 MI	08 LST	9.0	7.4	12.7	13.0	20.5	27.1	30.5	30.8	26.9	20.1	16.2	9.6	223.8	5	1543
	14 LST	8.8	6.1	8.1	9.1	14.4	27.2	30.5	30.6	24.7	17.7	10.2	7.7	195.1	9	2785
	20 LST	12.8	9.2	18.4	17.0	20.7	27.9	30.7	30.5	28.4	24.3	18.6	13.2	251.7	4	1314
CIG = GTR 2500 FT AND	02 LST														0	0
VSBY = GTR 3 MI	08 LST	24.1	19.9	25.6	27.2	29.9	29.5	31.0	31.0	29.9	30.1	27.8	24.4	330.4	5	1536
	14 LST	24.2	21.1	24.1	26.2	29.5	30.0	31.0	31.0	29.4	29.7	26.4	23.1	325.7	9	2747
	20 LST	26.1	21.1	27.2	28.6	30.6	30.0	31.0	31.0	29.9	30.4	28.0	25.3	339.2	4	1302
CIG = GTR 6000 FT AND	02 LST														0	0
VSBY = GTR 3 MI	08 LST	22.5	17.4	23.9	25.5	29.4	29.3	31.0	31.0	29.8	29.7	26.2	23.0	318.7	5	1536
	14 LST	22.2	17.7	20.8	23.7	27.7	30.0	31.0	31.0	29.0	28.4	23.5	19.4	304.4	9	2747
	20 LST	25.0	18.4	25.1	27.6	30.5	30.0	31.0	31.0	29.7	29.8	27.3	23.7	329.1	4	1302
CIG = GTR 10000 FT AND	02 LST														0	0
VSBY = GTR 3 MI	08 LST	22.0	17.4	23.9	25.3	29.1	29.3	31.0	31.0	29.8	29.5	26.2	22.7	317.2	5	1536
	14 LST	21.9	17.4	20.7	23.4	27.7	30.0	31.0	31.0	29.0	28.4	23.4	19.3	303.2	9	2747
	20 LST	25.0	18.1	25.1	27.3	30.5	30.0	31.0	31.0	29.7	29.8	27.3	23.3	328.1	4	1302

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MERDJAYOUN, LEBANON

STA NO. 40104 (IN AREA NUMBER 02) LATITUDE 3322N LONGITUDE 03535E ELEVATION(FT) 02536

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	66	66	77	88	91	99	88	88	91	93	82	72	99	5	520
MEAN MAX TMP (F)	51	52	56	64	71	80	80	81	77	46	69	56	65	5	520
MEAN MIN TMP (F)	42	44	45	51	56	62	65	66	63	60	57	46	55	5	598
ABS MIN TMP (F)	32	30	32	37	48	54	54	61	55	46	45	30	30	5	598
MEAN NO DYS TMP = OR GTR 90(F)	0.0	0.0	0.0	0.0	1.1	4.7	0.0	0.0	1.5	1.1	0.0	0.0	8.4	5	520
MEAN NO DYS TMP = OR LES 32(F)	0.7	2.2	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	5.7	5	598
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	598
MEAN DEW PT TMP (F)	37	38	39	44	48	53	58	61	56	36	46	40	46	7	-29
MEAN REL HUM (PCT)	72	72	68	64	62	57	64	68	65	56	59	69	65	10	7644
MEAN PRESS ALT (FT)														0	0
MEAN PRECIP (IN)	4.57	3.81	11.71	1.70	0.78	0.32	0.00	0.00	0.86	0.00	1.63	10.39	35.8	4	253
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	7.8	6.8	8.8	3.5	1.8	0.7	0.0	0.0	1.8	0.0	3.1			4	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	-29
MEAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS	0.8	0.6	1.6	0.9	0.3	0.0	0.0	0.0	0.6	1.4	1.4	0.9	8.5	4	947
P FREQ WND SPD = OR GTR 17 KTS	9.3	11.2	15.5	14.3	18.8	29.6	45.0	43.0	29.5	11.0	8.2	8.1	20.3	9	7623
P FREQ WND SPD = OR GTR 28 KTS	1.1	0.7	1.1	0.7	0.1	0.0	0.6	0.9	0.2	0.0	0.0	0.5	0.5	9	7623
P FREQ LES 5000 FT A/O LES 5 MI	37.8	41.7	38.8	34.7	17.7	7.8	10.6	8.5	13.3	13.0	18.7	36.9	23.3	4	7572
P FREQ LES 1500 FT A/O LES 3 MI															
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	28.6	26.6	24.9	24.1	9.4	4.5	13.8	12.3	9.9	6.2	9.5	33.2	16.9	5	1448
09-11 LST	29.9	26.2	28.4	23.7	7.6	4.5	4.7	1.1	4.0	4.4	9.3	26.4	14.2	4	1165
12-14 LST	21.9	17.7	16.2	11.7	4.4	1.9	1.0	0.7	3.2	4.7	5.0	21.6	9.2	9	2680
15-17 LST	30.0	29.1	27.2	17.4	10.1	1.6	2.1	0.7	5.0	6.5	16.9	28.7	14.6	4	945
18-20 LST	24.4	25.6	23.1	14.0	3.8	1.4	4.8	6.8	7.6	7.4	11.0	26.6	13.0	5	1334
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI															
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	3.9	4.0	1.4	3.8	0.0	0.0	0.0	0.0	0.0	0.9	1.9	8.9	2.1	5	1448
09-11 LST	3.9	2.8	1.8	0.9	0.0	0.0	0.0	0.0	0.0	0.0	1.2	6.9	1.5	4	1165
12-14 LST	5.8	2.2	1.8	0.8	0.0	0.0	0.0	0.0	0.0	0.0	1.0	9.7	1.8	9	2680
15-17 LST	1.3	2.3	1.9	2.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5	3.3	1.0	4	945
18-20 LST	2.5	0.8	1.5	2.5	0.0	0.0	0.0	0.0	0.0	0.0	3.1	7.2	1.5	5	1334
21-23 LST														0	0

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MERDJAYOUN, LEBANON

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND	02 LST														0	0
VSBY = GTR 3 MI	08 LST	24.0	22.8	24.6	24.4	29.4	29.8	29.7	29.9	29.5	30.7	28.3	22.2	325.3	5	1448
	14 LST	25.6	24.6	27.8	28.3	30.7	30.0	31.0	31.0	30.0	30.8	29.1	25.4	344.3	9	2680
	20 LST	25.6	23.1	26.0	28.0	30.5	30.0	30.7	30.7	29.7	30.3	27.8	24.3	336.7	5	1334
CIG =GTR 2000 FT AND VSBY =GTR	02 LST														0	0
3 MI W/SFC WND LES 10 KTS	08 LST	14.2	16.7	17.4	18.0	26.3	26.3	24.3	24.9	27.5	22.6	17.5	12.5	248.2	5	1438
	14 LST	15.8	15.5	14.2	12.7	7.8	2.6	2.0	0.7	2.7	10.8	16.4	16.1	117.3	9	2694
	20 LST	21.3	17.1	19.1	15.8	14.9	12.1	4.6	4.6	7.9	20.6	21.8	19.2	179.0	5	1325
SFC WND = GTR 17 KTS AND	02 LST														0	0
NO PRECIP.	08 LST	4.1	1.8	3.2	1.6	1.6	0.5	1.6	1.7	0.3	0.8	2.6	1.7	21.5	5	1446
	14 LST	2.3	3.3	4.5	5.4	8.2	13.9	20.8	21.6	15.2	5.0	1.7	2.4	104.3	9	2697
	20 LST	1.7	2.1	3.1	2.5	2.0	4.9	10.7	8.1	4.2	2.4	2.2	1.4	45.3	5	1338
SFC WND 4-10 KTS AND TMP 33-89	02 LST														0	0
DEG F AND NO PRECIP.	08 LST	12.6	11.2	12.7	12.4	15.2	17.4	12.4	13.8	15.1	13.9	13.1	13.3	163.1	5	1446
	14 LST	15.9	14.1	13.4	12.1	7.4	2.2	1.7	0.6	2.5	8.7	13.9	13.1	105.6	9	2665
	20 LST	17.1	13.0	15.0	11.8	13.3	10.5	4.0	4.8	7.3	15.5	13.3	15.5	141.1	5	1338
SKY COVER LES 3/10 AND	02 LST														0	0
VSBY = GTR 3 MI	08 LST	8.2	6.1	8.6	7.9	14.2	22.1	17.1	14.7	15.4	18.2	15.0	9.2	156.7	5	1457
	14 LST	7.2	5.6	6.9	8.1	12.9	20.4	25.5	26.2	18.1	16.0	11.0	6.9	164.8	9	2700
	20 LST	8.8	7.6	9.3	9.5	13.6	23.9	20.6	16.1	15.5	17.6	13.9	8.7	165.1	5	1346
CIG = GTR 2500 FT AND	02 LST														0	0
VSBY = GTR 3 MI	08 LST	20.0	17.8	21.4	20.6	26.1	27.0	23.4	24.2	24.9	27.2	25.9	19.2	277.7	5	1448
	14 LST	21.4	18.6	21.2	22.1	26.8	28.4	30.0	30.3	27.4	27.3	26.0	21.5	301.0	9	2680
	20 LST	20.9	18.1	23.8	23.3	29.0	29.2	28.3	27.0	25.8	27.1	25.3	21.1	298.9	5	1334
CIG = GTR 6000 FT AND	02 LST														0	0
VSBY = GTR 3 MI	08 LST	19.4	17.4	20.5	20.1	25.5	26.6	23.0	23.9	24.6	26.9	25.7	19.2	272.8	5	1448
	14 LST	19.9	15.7	18.1	19.3	25.1	28.0	29.3	30.0	26.7	26.4	24.1	19.4	282.0	9	2680
	20 LST	20.5	17.6	21.0	22.9	28.7	29.2	28.3	26.8	25.8	27.1	25.0	20.7	293.6	5	1334
CIG = GTR 10000 FT AND	02 LST														0	0
VSBY = GTR 3 MI	08 LST	19.1	17.4	20.1	19.6	25.5	26.6	23.0	23.9	24.6	26.9	25.4	19.2	271.3	5	1448
	14 LST	19.5	15.5	18.1	19.1	25.1	27.8	29.3	30.0	26.7	26.4	23.9	19.4	280.8	9	2680
	20 LST	20.0	17.4	21.0	22.4	28.7	29.2	28.3	26.8	25.8	27.1	25.0	20.4	292.1	5	1334

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STA NO. 40105 (IN AREA NUMBER 02) LATITUDE 3415N LONGITUDE 03603E ELEVATION(FT) 06283

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	48	48	61	68	72	81	84	82	84	68	64	64	84	5	450
MEAN MAX TMP (F)	37	37	41	49	60	69	72	73	67	60	54	43	55	5	450
MEAN MIN TMP (F)	27	26	29	34	43	51	59	57	52	44	39	32	41	5	594
ABS MIN TMP (F)	14	12	14	21	28	37	46	48	41	27	27	18	12	5	594
MEAN NO DYS TMP = OR GTR 90(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	450
MEAN NO DYS TMP = OR LES 32(F)	24.9	24.1	23.4	13.7	0.5	0.0	0.0	0.0	0.0	2.4	5.0	16.5	110.5	5	594
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	594
MEAN DEW PT TMP (F)	24	24	26	31	39	44	50	47	45	38	34	29	36	6	-29
MEAN REL HUM (PCT)	75	77	72	69	67	59	61	56	63	62	65	73	67	7	6494
MEAN PRESS ALT (FT)														0	0
MEAN PRECIP (IN)	13.21	7.89	12.46	3.39	1.44	0.26	0.00	0.00	0.57	1.65	0.05	6.30	47.2	4	242
MEAN SNOW FALL (IN)						0.0	0.0	0.0	0.0					5	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN		10.1	9.5	5.5	3.1	0.5	0.0	0.0	1.3	3.1	0.2	9.3		4	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN						0.0	0.0	0.0	0.0		0.0			5	-29
MEAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS	2.2	0.8	0.0	1.6	0.4	0.3	0.0	0.0	0.8	0.7	0.0	0.9	7.7	4	761
P FREQ WND SPD = OR GTR 17 KTS	4.1	6.4	5.7	6.3	0.9	2.8	0.2	0.4	0.7	1.3	2.9	6.5	3.2	6	6478
P FREQ WND SPD = OR GTR 28 KTS	0.0	0.2	0.3	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.1	6	6478
P FREQ LES 5000 FT A/D LES 5 MI	37.8	46.0	38.2	34.6	20.0	6.3	5.3	3.3	14.3	21.4	18.2	31.9	23.1	7	6377
P FREQ LES 1500 FT A/D LES 3 MI															
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	22.7	32.0	27.6	17.7	3.1	0.8	0.0	0.0	0.4	10.3	10.6	25.5	12.6	5	1500
09-11 LST	32.1	35.0	36.4	27.0	13.8	1.9	1.5	0.0	6.6	7.4	9.6	24.1	16.3	4	1191
12-14 LST	39.1	39.7	33.2	33.6	25.2	6.1	5.8	4.7	16.2	21.4	16.8	27.4	22.4	7	1630
15-17 LST	41.0	44.7	38.4	37.9	23.9	6.0	7.4	5.7	25.0	21.1	17.6	25.0	24.5	4	897
18-20 LST	30.2	44.4	27.8	22.7	10.7	1.5	1.3	1.8	3.3	8.5	10.4	22.6	15.4	4	1159
21-23 LST														0	0
P FREQ LES 300 FT A/D LES 1 MI															
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	12.6	26.4	20.8	7.9	2.4	0.0	0.0	0.0	0.0	6.6	5.5	16.3	8.2	5	1500
09-11 LST	23.2	25.2	23.6	13.8	4.7	0.0	1.0	0.0	1.2	1.2	6.0	18.1	9.8	4	1191
12-14 LST	21.9	26.4	14.8	19.0	8.1	2.3	3.4	0.7	3.1	8.1	7.2	19.2	11.2	7	1630
15-17 LST	29.2	27.4	22.3	18.4	11.4	4.0	3.7	2.3	6.1	7.0	13.7	18.8	13.7	4	897
18-20 LST	18.8	31.8	19.3	12.4	5.3	1.0	0.0	1.2	0.0	2.6	5.6	14.3	9.4	4	1159
21-23 LST														0	0

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LES CEDRES, LEBANON

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO OR
CIG = GTR 1000 FT AND	02 LST														0	
VSBY = GTR 3 MI	08 LST	24.5	19.9	22.9	25.3	30.0	29.8	31.0	31.0	30.0	28.5	27.2	24.1	324.2	5	150
	14 LST	20.6	18.4	22.0	21.0	23.9	28.4	29.5	29.6	26.3	26.0	26.2	23.8	295.7	7	163
	20 LST	22.4	16.2	22.9	24.1	29.0	29.7	30.7	30.6	29.4	29.0	27.1	25.1	316.2	4	115
CIG =GTR 2000 FT AND VSBY =GTR	02 LST														0	
3 MI W/SFC WND LES 10 KTS	08 LST	21.6	17.4	19.2	21.7	28.1	28.4	30.8	30.5	28.4	25.6	25.9	21.6	299.2	5	149
	14 LST	19.4	15.4	18.5	16.3	19.4	22.3	27.6	27.4	24.7	23.9	24.5	21.3	260.7	7	162
	20 LST	20.3	12.8	19.8	20.3	27.7	27.7	30.5	29.1	28.6	27.0	25.8	20.7	290.3	4	11
SFC WND = GTR 17 KTS AND	02 LST														0	
NO PRECIP.	08 LST	1.5	0.2	1.0	1.2	0.5	0.0	0.0	0.2	0.2	0.5	1.1	0.9	7.3	5	150
	14 LST	0.4	1.6	0.9	2.0	0.2	1.6	0.0	0.2	0.7	0.5	0.2	1.1	9.4	7	164
	20 LST	0.3	1.0	0.8	1.3	0.3	0.6	0.3	0.0	0.0	0.4	0.0	1.7	6.7	4	117
SFC WND 4-10 KTS AND TMP 33-89	02 LST														0	
DEG F AND NO PRECIP.	08 LST	6.9	5.2	8.8	15.3	13.7	14.0	8.8	9.4	10.6	14.2	15.3	9.9	132.1	5	150
	14 LST	6.0	7.4	12.2	16.1	23.8	23.0	27.5	27.2	27.3	23.7	15.0	11.0	220.2	7	164
	20 LST	4.9	6.4	9.3	16.3	21.8	19.2	15.5	7.1	12.6	12.9	12.9	9.2	148.1	4	11
SKY COVER LES 3/10 AND	02 LST														0	
VSBY = GTR 3 MI	08 LST	10.2	8.5	11.8	15.3	19.5	27.7	30.5	30.3	25.4	20.0	16.5	11.3	227.0	5	150
	14 LST	6.5	6.9	8.8	6.8	10.3	21.2	24.4	22.8	18.3	13.7	10.3	7.0	157.0	7	16
	20 LST	12.1	7.3	13.8	12.7	19.6	26.5	28.3	29.9	22.4	21.7	19.9	10.9	225.1	4	11
CIG = GTR 2500 FT AND	02 LST														0	
VSBY = GTR 3 MI	08 LST	23.0	17.7	21.9	24.1	29.8	29.6	31.0	31.0	29.5	27.2	26.4	21.6	312.8	5	150
	14 LST	16.6	14.9	18.9	17.3	21.7	27.3	28.7	29.2	23.3	21.9	22.8	20.0	262.6	7	16
	20 LST	20.7	14.8	21.5	22.3	26.4	29.3	30.5	30.3	28.2	27.2	26.3	22.7	300.2	4	11
CIG = GTR 6000 FT AND	02 LST														0	
VSBY = GTR 3 MI	08 LST	22.7	17.0	21.9	24.1	29.5	29.5	31.0	31.0	29.3	27.2	26.4	21.6	311.2	5	150
	14 LST	16.1	14.2	18.2	15.3	20.7	26.6	28.5	29.0	22.6	21.0	21.8	18.8	252.8	7	16
	20 LST	20.6	14.4	21.1	22.3	26.4	29.1	30.5	30.3	27.8	26.6	25.8	22.5	297.4	4	11
CIG = GTR 10000 FT AND	02 LST														0	
VSBY = GTR 3 MI	08 LST	21.9	16.4	20.1	22.8	29.5	29.5	31.0	31.0	29.3	27.2	26.2	21.2	306.1	5	150
	14 LST	15.8	13.6	17.4	14.9	20.7	26.6	28.5	29.0	22.6	20.7	21.8	18.8	250.4	7	16
	20 LST	20.2	13.9	20.8	22.3	26.4	29.1	30.5	30.3	27.8	26.6	25.4	22.1	295.4	4	11

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LEBANON HIGHLANDS LATITUDE 3400N LONGITUDE 03600E

BOUNDARIES 3306N 03509E 3439N 03613E

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
MEAN MAX TMP (F)		46	47	51	60	69	79	81	83	76	61	64	51	64
MEAN MIN TMP (F)		34	35	37	43	50	56	62	62	57	50	46	38	48
LARGEST MEAN PRECIP(IN)		13.21	7.89	12.46	3.39	1.44	0.32	0.00	0.00	0.86	1.65	1.63	10.39	53.2
SMALLEST MEAN PRECIP(IN)		4.57	3.81	8.70	1.57	0.47	0.26	0.00	0.00	0.00	0.00	0.05	6.30	25.7
						MEAN NUMBER OF DAYS								
CIG = GTR 1000 FT AND	02 LST													
VSBY = GTR 3 MI	08 LST	25.3	22.6	25.9	26.5	30.0	29.8	30.6	30.6	29.8	30.1	28.4	24.7	334.3
	14 LST	25.3	23.3	26.7	26.4	28.5	29.5	30.5	30.5	28.7	29.3	28.4	26.2	333.3
	20 LST	25.9	21.9	26.5	27.4	30.2	29.9	30.8	30.8	29.7	30.1	28.2	26.0	337.4
CIG =GTR 2000 FT AND VSBY =GTR	02 LST													
3 MI W/SFC WND LES 10 KTS	08 LST	19.8	17.5	19.7	21.1	27.0	27.3	28.1	28.4	28.2	25.6	23.6	19.1	285.4
	14 LST	18.9	16.1	16.6	15.3	15.3	13.5	14.2	14.5	15.0	19.3	22.1	20.3	201.1
	20 LST	21.3	15.5	18.6	18.1	21.9	20.1	18.6	19.2	21.3	24.9	23.4	20.5	243.4
SFC WND = GTR 17 KTS AND	02 LST													
NO PRECIP.	08 LST	2.3	1.4	2.2	1.6	0.7	0.2	0.5	0.9	0.3	0.5	1.4	1.2	13.2
	14 LST	1.7	2.2	3.3	3.9	3.8	6.2	8.1	7.9	5.8	2.3	1.0	1.5	47.7
	20 LST	0.9	1.7	2.0	1.8	1.0	2.9	3.8	3.0	1.6	1.0	0.9	1.7	22.3
SFC WND 4-10 KTS AND TMP 33-89	02 LST													
DEG F AND NO PRECIP.	08 LST	9.5	8.6	10.7	13.2	13.2	14.1	10.5	9.8	11.1	12.2	13.8	11.7	138.4
	14 LST	11.0	11.1	13.1	14.1	15.8	11.8	11.5	10.2	13.9	17.3	14.5	12.2	156.5
	20 LST	12.0	9.8	12.9	14.6	18.1	15.5	12.5	10.8	13.5	15.7	14.5	13.8	163.7
SKY COVER LES 3/10 AND	02 LST													
VSBY = GTR 3 MI	08 LST	9.1	7.3	11.0	12.1	18.1	25.6	26.0	25.3	22.6	19.4	15.9	10.0	202.4
	14 LST	7.5	6.2	7.9	8.0	12.5	22.9	26.8	26.5	20.4	15.8	10.5	7.2	172.2
	20 LST	11.2	8.0	13.8	13.1	18.0	26.1	26.5	25.5	22.1	21.2	17.5	10.9	213.9
CIG = GTR 2500 FT AND	02 LST													
VSBY = GTR 3 MI	08 LST	22.4	18.5	23.0	24.0	28.6	28.7	28.5	28.7	28.1	28.2	26.7	21.7	307.1
	14 LST	20.7	18.2	21.4	21.9	26.0	28.6	29.9	30.2	26.7	26.3	25.1	21.5	296.5
	20 LST	22.6	18.0	24.2	24.7	28.7	29.5	29.9	29.4	28.0	28.2	26.5	23.0	312.7
CIG = GTR 6000 FT AND	02 LST													
VSBY = GTR 3 MI	08 LST	21.5	17.3	22.1	23.2	28.1	28.5	28.3	28.6	27.9	27.9	26.1	21.3	300.8
	14 LST	19.4	15.9	19.0	19.4	24.5	28.2	29.6	30.0	26.1	25.3	23.1	19.2	279.7
	20 LST	22.0	16.8	22.4	24.3	28.5	29.4	29.9	29.4	27.8	27.8	26.0	22.3	306.6
CIG = GTR 10000 FT AND	02 LST													
VSBY = GTR 3 MI	08 LST	21.0	17.1	21.4	22.6	28.0	28.5	28.3	28.6	27.9	27.9	25.9	21.0	298.2
	14 LST	19.1	15.5	18.7	19.1	24.5	28.1	29.6	30.0	26.1	25.2	23.0	19.2	278.1
	20 LST	21.7	16.5	22.3	24.0	28.5	29.4	29.9	29.4	27.8	27.8	25.9	21.9	305.1

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